Mar 10 04 03:33p USDA ARS Ofc



Agricultural Research Service Midwest Area National Center for Agricultural Utilization Research 1815 North University Street
Peoria, Illinois 61604
Telephone: 309-681-6560
Fax: 309-681-6672
ARS CULTURE COLLECTION (NREL) WEBSITE

June 26-2000

Dr. Craig Shoemaker USDA, ARS, MSA Aquatic Animal Health Research P. O. Box 0952 Auburn, AL 36831-0952

Dear Dr. Shoemaker:

Enclosed are the International Receipt Forms BP/4 and the Viability Statements for deposits made in connection with the Budapest Treaty. The \$1,000.00 deposit fee has been waived. Four against and cultures representing two strains arrived in good condition on June 20, 2000, and have now been provent viable. The subject strains are:

same	Satan Designation	NRRL Numbe
Flavobacierium columnare Flavobacierium columnare	ARS-RFC-7 ARS-RFC-B	B-30303 B-30304

I will send under separate cover our hyphilized preparations for these strains. As soon as you confirm the equivalency of these preparations to your original deposits, complete, sign, and return the original Viability Statements to me.

Sincerely.

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J. L. Swezey, Carator ARS Patient Chilection Microbial Properties Research Tel: (309) 681-662. Fax to 66-680-77. Fundly Soczetypi multipating usate gov

Enclosures: Budapest Treaty Receipt Forms Budapest Treaty Viability Statements

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSE OF PATENT PROCEDURES

INTERNATIONAL FORM

TO USDA, ARS, MSA Aquatic Animal Health Research P. O. Box 0952 Auburn, AL 36831-0952

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT issued pursuant to Rule 7.1 by the INTERNATIONAL DEPOSITARY AUTHORITY identified at the bottom of this page

NAME AND ADDRESS OF DEPOSITOR

I. IDENTIFICATION OF THE MICROORGANISM			
Identification reference given by the DEPOSITOR:	Accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY:		
Flavobacterium columnare ARS-RFC-7	NRRL B-30303		
II. SCIENTIFIC DESCRIPTION AND/OR PROPOSED TAXONOMIC DESIGNATION			
The microorganism identified under 1. abov	e was accompanied by:		
a scientific description			
x a proposed texonomic designation			
(Mark with a cross where applicable)			
III. RECEIPT AND ACCEPTANCE			
This International Depositary Authority ac above, which was received by it on June 20	cepts the microorganism identified under I., 2000(date of the original deposit) ¹		
IV. RECEIPT OF REQUEST FOR CONVERSION			
The microorganism identified under I. abov Depositary Authority on to convert the original deposit to a depos it on (date of receipt	e was received by this International (date of the original deposit) and a request it under the Budapest Treaty was received by of request for conversion).		
V. INTERNATIONAL DEPOSITARY AUTHORITY			
Name: Agricultural Research Culture Collection (NRRL) International Depositary Authority	Signature(s) of person(s) having the power to represent the International Depositary Authority or of authorized official(s):		
Address: 1815 N. University Street	Jones 6260		

Where Rule 6.4(d) applies, such date is the date on which the status of international depositary authority was acquired.

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSE OF PATENT PROCEDURES

INTERNATIONAL FORM

TO

USDA, ARS, MSA

Aquatic Animal Health Research P. O. Box 0952 Auburn, AL 36831-0952

VIABILITY STATEMENT

issued pursuant to Rule 10.2 by the INTERNATIONAL DEPOSITARY AUTHORITY identified at the bottom of this page

NAME AND ADDRESS OF THE PARTY TO WHOM

THE VINDIETTI STATEMENT IS ISSUED		
I. DEPOSITOR	II. IDENTIFICATION OF THE MICROORGANISM	
Name: USDA, ARS, HSA Aquatic Animal Health Research Address: P. O. Hox 0952 Auburn, Au 36831-0952	Depositor's taxonomic designation and accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY: Flavobacterium columnare NRRL B-30304	
	Date of: June 20, 2000 1 Original Deposit 2 Now Deposit 3 Repropagation of Original Deposit	
III. (a) VIRBILITY STATEMENT		
Deposit was found: Viable Nonviable on June 21, 2000 (Date)		
International Depositary Authority's prepa	ration was found viable on Jame 26, 2000(Date)	
III. (b) DEPOSITOR S EQUIVALENCY DECLARATION		
Depositor determined the International Depositary Authority's preparation was		
Signature of Depositor Last A Thornata 7/27/2000		
IV. CONDITIONS UNDER WHICH THE VIABILITY TEST WAS PERFORMED (Depositors/Depositary)		
cell pellet placed into woyl modified Cytophaga with and soul of		
this suspension plated on modified byte share agar for 48h at 250		
V. INTERNATIONAL DEPOSITARY AUTHORITY		
Name: Agricultural Rosearch Culture Collection (MRRL) International Depositary Authority	Signature(s) of person(s) having the power to represent the International Depositary Authority or of suthogized official(s):	
Address: 1815 M. University Street Peoris, Truingle 5:60% U.S.A.	Date: 6.26.~	

Fig. 1 to the control of the control

NRRL B-30304

II. SCIENTIFIC DESCRIPTION AND/OR PROPOSED TAXONOMIC DESIGNATION
The microorganism identified under I. above was accompanied by:

DEPOSITOR:

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSE OF PATENT PROCEDURES

INTERNATIONAL FORM

TO
USDA, ARS, MSA
Aquatic Animal Health Research
P. O. Box 0952
Auburn, AL 36831-0952

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT issued pursuant to Rule 7.1 by the IUTERNATIONAL DEPOSITARY AUTHORITY identified at the bottom of this page

Accession number given by the

INTERNATIONAL DEPOSITARY AUTHORITY:

NAME AND ADDRESS OF DEPOSITOR I. IDENTIFICATION OF THE MICROORGANISM

Identification reference given by the

Flavobacterium columnare ARS-RFC-B

depositary authority was acquired.

a scientific description		
x a proposed taxonomic designation	*	
(Mark with a cross where applicable)		
III. RECEIPT AND ACCEPTANCE		
This International Depositary Authority accepts the microorganism identified under I. above, which was received by it on June 20, 2000(date of the original deposit)!		
IV. RECEIPT OF REQUEST FOR CONVERSION		
The microorganism identified under I. above was received by this International lepositary Authority on (date of the original deposit) and a request to convert the original deposit to a deposit under the Budapest Treaty was received by the on (date of receipt of request for conversion).		
V. INTERNATIONAL DEPOSITARY AUTHORITY		
Name: Agricultural Research Culture Collection (NRRL) International Depositary Authority	Signature(s) of person(s) having the power to represent the International Depositary Authority or of authorized official(s):	
ddress: 1815 M. University Street	Janes Marie	

Where Rule 6.4,4) applies, such date is the date on which the status of international

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSE OF PATENT PROCEDURES

INTERNATIONAL FORM

VIAGILITY STATEMENT

USDA, ARS, MSA Aquatic Animal Bealth Research P. O. Box 0952 Auburn, AL 36831-0952

issued pursuant to Rule 10.2 by the INTERNATIONAL DEPOSITARY AUTHORITY identified at the bottom of this page

NAME AND ADDRESS OF THE PARTY TO WHOM

THE VIABILITY STATEMENT IS ISSUED		
I. DEPOSITOR	II. IDENTIFICATION OF THE MICROORGANISM	
Name: USDA, ARS, MSA Aquatic Animal Health Research Address: P. O. Box 0952 Auburn, AL 36831-0952	Depositor's taxonomic designation and accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY: Flavobacterium columnare NRRL B-30303	
	Date of: June 20, 2000 X ' Original Deposit New Deposit Repropagation of Original Deposit	
III. (a) VIABILITY STATEMENT		
Deposit was found: Viable Nonviable on June 21, 2000 (Date) International Dagositary Authority's preparation was found viable on June 26, 2000(Date) ²		
III. (b) DEPOSITOR'S EQUIVALENCY DECLARATION		
Depositor determined the International Depositary Authority's preparation was		
Signature of Depositor Lasy A. Jumpshi 7/27/2000		
IV. CONDITIONS UNDER WHICH THE VIABILITY TEST WAS PERFORMED (Depositors/Depositary)		
Cell pellet placed into 100 yl modified Cytophaga broth and		
50 yl of this suspension plated on medited Cytophaga agar for 48h at 2		
V. INTERNATIONAL DEPOSITARY AUTHORITY	7.7 0	
Name: Agricultural Research Culture Collection (MRRE) International Depositary Authority	Signature(s) of person(s) having the power to represent the International Depositary Authority or of authorized official(s):	
Address: 1815 M. University Street Peoria, Illinois 61654 U.S.A.	Date: 6.36.00	

I indicate the fact of the object appears that a more report for item more. Place with rear not be applying to woo. I have seen applying the more than a more than a more format, it has still, reserves the more extend vibratily tens. * Fill in it the interests, a cue com comessed.